

<b>Notice of Allowability</b>	Application No.	Applicant(s)	
	10/634,241	SATO ET AL.	
	Examiner	Art Unit	
	Mark Blouin	2627	

**-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--**

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to amendment filed 5/15/07.
2. ☒ The allowed claim(s) is/are 1,5-14 and 16-23.
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a) ☐ All    b) ☐ Some\*    c) ☐ None    of the:
    1. ☐ Certified copies of the priority documents have been received.
    2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
    3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  
**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5. ☐ CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.
  - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached
    - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date \_\_\_\_\_.
  - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

**Attachment(s)**

- |  |   |
|--|---|
| 1. <input type="checkbox"/> Notice of References Cited (PTO-892)   | 5. <input type="checkbox"/> Notice of Informal Patent Application                     |
| 2. <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)                       | 6. <input type="checkbox"/> Interview Summary (PTO-413),<br>Paper No./Mail Date _____ |
| 3. <input type="checkbox"/> Information Disclosure Statements (PTO/SB/08),<br>Paper No./Mail Date _____    | 7. <input type="checkbox"/> Examiner's Amendment/Comment                              |
| 4. <input type="checkbox"/> Examiner's Comment Regarding Requirement for Deposit<br>of Biological Material | 8. <input checked="" type="checkbox"/> Examiner's Statement of Reasons for Allowance  |
|  | 9. <input type="checkbox"/> Other _____   |

## **Detailed Action**

### ***Response to Amendment***

- The reply filed on May 15, 2007 was applied to the following effect: Claims 9 and 10 were amended. Applicant's arguments were persuasive.

### ***Reasons for Allowance***

1. Claims 1, 5-8, 20, 21, 9-11, 22, 23, 12-14, and 16-19, renumbered as 1-19, respectively, are allowed.

2. The following is an examiner's statement of reasons for allowance. This application is for an electronic apparatus. The prior art does not teach nor reasonably suggest, as recited in Claims 1 and 11, a movable member accommodated inside the frame member..., an initial movement from an accommodation position inside the frame member of the movable member by the driving means has a movement component in a forward direction with respect to the apparatus body at a position of the first shaft and a position of a front end of the movable member, which is at an opposite end and side to the first shaft . . . the first shaft and the front end of the movable member initially move in parallel with each other, when the movable member moves from the accommodation position.

These features, in combination with the other features of Claims 1 and 11, are not anticipated by, nor made obvious over, the prior art of record.

3. The following is an examiner's statement of reasons for allowance. This application is for an electronic apparatus. The prior art does not teach nor reasonably suggest, as recited in newly amended Claim 9, wherein the movable member has a projection, the frame member has a guide groove in a position corresponding to the projection of an internal wall surface, and

the projection is inserted into the guide groove when the movable member comes to be accommodated.

These features, in combination with the other features of Claim 9, are not anticipated by, nor made obvious over, the prior art of record.

4. The following is an examiner's statement of reasons for allowance. This application is for an electronic apparatus. The prior art does not teach nor reasonably suggest, as recited in Claim 12, inserting protruded pieces of the jig into the frame member from a front of the frame member; inserting the apparatus body including the movable member between the protruded pieces from a rear of the frame member; positioning the movable member with respect to the frame member; and fixing the apparatus body and the frame member.

These features, in combination with the other features of Claim 12, are not anticipated by, nor made obvious over, the prior art of record.

5. The following is an examiner's statement of reasons for allowance. This application is for an electronic apparatus. The prior art does not teach nor reasonably suggest, as recited Claims 13 and 16, a rotating shaft of the movable member is positioned in the same place as a top of an upper end of a front surface of the movable member or is positioned forward therefrom in the forward and backward directions of the apparatus body in a condition when the movable member is set in the most erected state.

These features, in combination with the other features of Claims 13 and 16, are not anticipated by, nor made obvious over, the prior art of record.

6. The closet prior art is by Takahashi et al (US 5,848,042) shows an electronic apparatus comprising a frame member attached to a front part of an apparatus body; a movable member

Art Unit: 2627

movably supported on an inside of the frame member; and driving means for moving the movable member, but does not show the features described, *supra*.

7. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

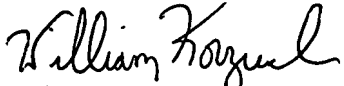
***Conclusion***

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark Blouin whose telephone number is 571-272-7583. The examiner can normally be reached on M-F from 6:00 to 3:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. William Korzuch, can be reached on 571-272-7589. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Mark Blouin  
Patent Examiner  
Art Unit 2627  
May 17, 2007

  
WILLIAM KORZUCH  
SUPERVISORY PATENT EXAMINER  
TECHNOLOGY CENTER 2600